

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**
(includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POLYSACCHARIDE-BASED POLYMERIZABLE HYDROGELS

the specification of which

- () is attached hereto.
(x) was filed on March 12, 2002 as
Application Serial No. 10/095,722,
and was amended on _____.
(if applicable)
() was filed as PCT International Application No. _____ on
_____ and was amended under PCT Article 19 on

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America having a filing date before that of the application on which priority is claimed:

Prior Foreign/PCT Application(s)
(if PCT, indicate "PCT" under Country)

		<u>Priority Claimed</u>	
Number	Country	Day/Month/Year Filed	() Yes () No

I hereby claim the benefit under Title 35, United States Code Section 120 and/or 119 of any United States application(s) or PCT International Application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>U.S. or PCT</u>	<u>Status -- Patented</u>
<u>or PCT Application No.</u>	<u>Filing Date</u>	<u>Pending, or Abandoned</u>
<u>60/275,546</u>	<u>03/12/2001</u>	<u>Abandoned</u>

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Wellington M. Manning, Jr.	Registration No. 22,376
Julian W. Dority	Registration No. 20,268
James M. Bagarazzi	Registration No. 29,609
Richard M. Moose	Registration No. 31,226
Stephen E. Bondura	Registration No. 35,070
Timothy A. Cassidy	Registration No. 38,024
Jeffrey M. Karmilovich	Registration No. 35,915
Frances Barnes Elliott	Registration No. 41,598
J. Bennett Mullinax	Registration No. 36,221
John E. Vick, Jr.	Registration No. 33,808
Jason W. Johnston	Registration No. 45,675
Tim F. Williams	Registration No. 47,178
Charles R. Ducker, Jr.	Registration No. 46,542
Neal P. Pierotti	Registration No. 45,716
Bernard S. Klosowski, Jr.	Registration No. 47,710
Timothy D. St. Clair	Registration No. 48,316
Steven R. LeBlanc	Registration No. 47,740
Christina L. Mangelsen	Registration No. 50,244

Send Correspondence to:
Attorney: J. Bennett Mullinax
Dority & Manning, P.A.
Post Office Box 1449
Greenville, South Carolina 29602-1449

Direct Telephone Calls to:
Attorney: J. Bennett Mullinax
Telephone: 864-271-1592
Facsimile: 864-233-7342

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Stephen Massia

(Full name of sole or first inventor)

Inventor's Signature: Stephen Massia Date 5/6/02

Residence: 2313 Inglewood Street, Mesa, Arizona 85213 US

Citizenship: United States

Post Office Address: 2313 Inglewood Street, Mesa, Arizona 85213 US

Julie Trudel

(Full name of sole or second joint inventor, if any)

Second Inventor's Signature: _____ Date _____

Residence: 395 Ano Nuevo Avenue, Apt. 510, Sunnyvale, California 94085 US

Citizenship: Canada

Post Office Address: 395 Ano Nuevo Avenue, Apt. 510, Sunnyvale, California 94085 US

Julie-Anne M. Burdick

(Full name of sole or third joint inventor, if any)

Third Inventor's Signature: Julie-Anne M. Burdick Date 5/6/02

Residence: 665 East Sheffield Avenue, Gilbert, Arizona 85296 US

Citizenship: United States

Post Office Address: 665 East Sheffield Avenue, Gilbert, Arizona 85296 US

NOTE: For Additional Inventors, check _____ and attach sheet with same information and signature and date for each.

**COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEY**
(includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POLYSACCHARIDE-BASED POLYMERIZABLE HYDROGELS

the specification of which

- () is attached hereto.
(x) was filed on March 12, 2002 as
Application Serial No. 10/095,722,
and was amended on _____
(if applicable)
() was filed as PCT International Application No. _____ on
_____ and was amended under PCT Article 19 on

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America having a filing date before that of the application on which priority is claimed:

Prior Foreign/PCT Application(s)
(if PCT, indicate "PCT" under Country)

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>	<u>Priority Claimed</u>
			() () Yes No
			() () Yes No

I hereby claim the benefit under Title 35, United States Code Section 120 and/or 119 of any United States application(s) or PCT International Application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulation, Section 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>Application Serial No. or PCT Application No. (and any assigned USSN)</u>	<u>U.S. or PCT Filing Date</u>	<u>Status -- Patented Pending, or Abandoned</u>
<u>60/275,546</u>	<u>03/12/2001</u>	<u>Abandoned</u>

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Wellington M. Manning, Jr.	Registration No. 22,376
Julian W. Dority	Registration No. 20,268
James M. Bagarazzi	Registration No. 29,609
Richard M. Moose	Registration No. 31,226
Stephen E. Bondura	Registration No. 35,070
Timothy A. Cassidy	Registration No. 38,024
Jeffrey M. Karmilovich	Registration No. 35,915
Frances Barnes Elliott	Registration No. 41,598
J. Bennett Mullinax	Registration No. 36,221
John E. Vick, Jr.	Registration No. 33,808
Jason W. Johnston	Registration No. 45,675
Tim F. Williams	Registration No. 47,178
Charles R. Ducker, Jr.	Registration No. 46,542
Neal P. Pierotti	Registration No. 45,716
Bernard S. Klosowski, Jr.	Registration No. 47,710
Timothy D. St. Clair	Registration No. 48,316
Steven R. LeBlanc	Registration No. 47,740
Christina L. Mangelsen	Registration No. 50,244

Send Correspondence to:
Attorney: J. Bennett Mullinax
Dority & Manning, P.A.
Post Office Box 1449
Greenville, South Carolina 29602-1449

Direct Telephone Calls to:
Attorney: J. Bennett Mullinax
Telephone: 864-271-1592
Facsimile: 864-233-7342

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Stephen Massia

(Full name of sole or first inventor)

Inventor's Signature: _____ Date _____

Residence: 2313 Inglewood, Mesa, Arizona 85213 US

Citizenship: United States

Post Office Address: 2313 Inglewood, Mesa, Arizona 85213 US

Julie Trudeau

(Full name of sole or second joint inventor, if any)

Second Inventor's Signature: Julie Trudeau Date 05/07/02

Residence: 395 Ano Nuevo Avenue, Apt. 510, Sunnyvale, California 94085 US

Citizenship: Canada

Post Office Address: 395 Ano Nuevo Avenue, Apt. 510, Sunnyvale, California 94085 US

Julie-Ann M. Burdick

(Full name of sole or third joint inventor, if any)

Third Inventor's Signature: _____ Date _____

Residence: 665 East Sheffield Avenue, Gilbert, Arizona 85296 US

Citizenship: United States

Post Office Address: 665 East Sheffield Avenue, Gilbert, Arizona 85296 US

NOTE: For Additional Inventors, check _____ and attach sheet with same information and signature and date for each.